### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Declaration and Power of Attorney

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled CROSS-FILLED PATTERN FOR METAL FILL LEVELS, POWER SUPPLY FILTERING, AND ANALOG CIRCUIT SHIELDING, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

We acknowledge the duty to disclose all information known to us which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

We hereby claim foreign priority benefits under Title 35. United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

#### None

We hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, we acknowledge the duty to disclose all information known to us to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

## None

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

We hereby appoint the attorney(s) on ATTACHMENT A as associate attorney(s) in the aforementioned application, with full power solely to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected with the prosecution of said application. No other powers are granted to such associate attorney(s) and such associate attorney(s) are specifically denied any power of substitution or revocation.

Full name of 1st joint inventor: Richard BOOTH			
Inventor's signature Date: 1-30-2004  Residence: Riegelsville, Northampton County, Pennsylvania			
Citizenship: USA			
Post Office Address: 195 Ballek Road, Riegelsville, PA, 18077			
Full name of 2 <sup>nd</sup> joint inventor: <b>Donald DAZZO</b> In. Bu-30.04			
Inventor's signature DN Date: 1-30.07			
Residence: Schnecksville, Lehigh County, Pennsylvania			
Citizenship: USA			
Post Office Address: 5867 Game Preserve Road, Schnecksville, PA, 18078			

We hereby appoint the following attorneys with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

Richard J. Botos	(Reg. No. 32,016)
Gerald A. deBlasi	(Reg. No. 34,149)
Anthony Grillo	(Reg. No. 36,535)
Mark A. Kurisko	(Reg. No. 38,944)
Robert P. Marley	(Reg. No. 32,914)
Scott W. McLellan	(Reg. No. 30,776)
Geraldine Monteleone	(Reg. No. 40,097)
Ferdinand M. Romano	(Reg. No. 32,752)
David L. Smith	(Reg. No. 30,592)
John P. Veschi	(Reg. No. 39,058)

# **ATTACHMENT A**

Attorney Name(s):	William H. Bollman	Reg. No.:	36,457

Telephone calls should be made to Manelli Denison & Selter PLLC at:

Phone No.:

202-261-1000

Fax No.:

202-887-0336

All written communications are to be addressed to:

Manelli Denison & Selter PLLC 2000 M Street, NW 7<sup>th</sup> Floor Washington, DC 20036-3307